

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20050015336").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/18 13:37
S2	10	(financial and process and authorization and merchant and nack)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:40
S3	4036	(financial and process and authorization and merchant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:40
S6	161	(financial and process and authorization and merchant and request and bit and cache and https and xml)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 14:00
S7	51181	"705".das.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:50
S8	2859	S7 and clear and financ\$4 and authoriz\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 13:50
S9	42	S7 and clear and financ\$4 and authoriz\$4 and (bit near byte)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:01
S10	237	S7 and clear and financ\$4 and authoriz\$4 and (stor\$4 near id)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:02
S11	67	S7 and clear and (financ\$4 adj transact\$4) and authoriz\$4 and (stor \$4 near id)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:43
S12	10	((("4799156") or ("5459859") or ("6208979") or ("5717989") or ("6463419")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/18 15:49
S13	2	("6609654").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/18 15:58
S14	2433	(process\$4) near (financial adj transaction\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 15:58
S15	47	(process\$4) near (financial adj transaction\$2) and (authorization adj request) and gateway	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 17:20
S16	231	(financial adj transaction\$2) and (authorization adj request) and gateway	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 18:08

S17	214	(financial adj transaction\$2) and (authorization adj request) and gateway and card	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:43
S18	6	electronic adj draft adj capture	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 17:37
S19	1	"4459662".PN.	USPAT; USOCR	OR	ON	2007/06/18 18:08
S20	11493	edc	USPAT; USOCR	OR	ON	2007/06/18 18:08
S21	3	(financial adj transaction\$2) and (authorization adj request) and gateway and edc	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 18:09
S22	13	(electronic adj data adj capture) and (authorization adj request) and gateway	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 10:28
S23	2	("6195649").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 13:41
S24	2222	((point adj of adj sale) or POS) and capture and authoriz\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:44
S25	484	((point adj of adj sale) or POS) and capture and authoriz\$5 and financial and gateway	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:46
S26	245	((point adj of adj sale) or POS) and capture and authoriz\$5 and financial and gateway and merchant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 10:37
S27	5	((("6049785") or ("6205437") or ("6199051") or ("6195649")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 10:40
S28	2	("20050192892").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 12:38
S29	2	("20040022380").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 11:27
S30	2	("20030212796").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 12:38
S31	20	(US-20050015336-\$ or US-20020032810-\$ or US-20030229590-\$).did. or (US-5903878-\$ or US-6393411-\$ or US-6850996-\$ or US-6907476-\$ or US-3956615-\$ or US-4264782-\$ or US-4317957-\$ or US-5371797-\$ or US-5526409-\$ or US-5500890-\$ or US-5812668-\$ or US-5850446-\$ or US-5983208-\$ or US-5987132-\$ or US-6119105-\$ or US-6302326-\$ or US-6373950-\$).did.	US-PGPUB; USPAT	OR	ON	2007/06/20 18:21
S32	3	S31 and contract	US-PGPUB; USPAT	OR	ON	2007/06/20 18:42
S33	187	guid and https and xml and ssl	US-PGPUB; USPAT	OR	ON	2007/06/20 18:42

S34	125	guid and https and xml and ssl and transaction	US-PGPUB; USPAT	OR	ON	2007/06/21 09:38
S35	452	guid and https and xml and transaction	US-PGPUB; USPAT	OR	ON	2007/06/21 09:38
S36	5395	url and https and xml and transaction	US-PGPUB; USPAT	OR	ON	2007/06/21 09:47
S37	726	url and https and xml and transaction and authoriz\$4 and contract	US-PGPUB; USPAT	OR	ON	2007/06/21 09:50
S38	442	url and https and xml and transaction and authoriz\$4 and contract and gateway	US-PGPUB; USPAT	OR	ON	2007/06/21 09:50
S39	186	url and https and xml and transaction and authoriz\$4 and contract and gateway and merchant	US-PGPUB; USPAT	OR	ON	2007/06/21 10:42
S40	1	url and https and xml and transaction and authoriz\$4 and contract and gateway and merchant and (open adj socket)	US-PGPUB; USPAT	OR	ON	2007/06/21 09:53
S41	1	url and https and xml and transaction and authoriz\$4 and contract and gateway and merchant and (open near socket)	US-PGPUB; USPAT	OR	ON	2007/06/21 09:53
S42	1	url and https and xml and authoriz\$4 and contract and gateway and merchant and (open near socket)	US-PGPUB; USPAT	OR	ON	2007/06/21 09:54
S43	380	(open near socket) and transaction	US-PGPUB; USPAT	OR	ON	2007/06/21 09:54
S44	89	(open near socket) and transaction and ssl	US-PGPUB; USPAT	OR	ON	2007/06/21 09:54
S45	33	(open near socket) and transaction and ssl and cache and (authoriz\$4 or approve)	US-PGPUB; USPAT	OR	ON	2007/06/21 09:55
S46	186	url and (https) and xml and transaction and authoriz\$4 and contract and gateway and merchant	US-PGPUB; USPAT	OR	ON	2007/06/21 11:20
S47	32	url and (https adj standard) and xml and transaction and authoriz\$4 and contract and gateway and merchant	US-PGPUB; USPAT	OR	ON	2007/06/21 11:28
S48	33	url and (https adj standard) and xml and transaction and authoriz\$4 and (contract or register) and gateway and merchant	US-PGPUB; USPAT	OR	ON	2007/06/21 11:29
S49	0	(financial adj transaction\$2) and (authorization adj request) and gateway and (programmable adj cache)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:43
S50	0	(financial adj transaction\$2) and (authorization) and gateway and (programmable adj cache)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:43
S51	1	(financial adj transaction\$2) and (authorization) and gateway and (program\$5 adj cache)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:44
S52	11	(financial adj transaction\$2) and (authorization) and gateway and (program\$5 near3 cache)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 09:34
S53	0	(financial adj transaction\$2) and (authorization) and gateway and ((program\$5 near3 cache) near (index or list))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 09:35

S54	11	(financial adj transaction\$2) and (authorization) and gateway and ((program\$5 near3 cache) and (index or list))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 09:35
S55	635	cache near key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 09:56
S56	235	(cache near key) and transaction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 09:56
S57	126	(cache near key) and transaction and authorization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 10:07
S58	1778	(program\$4 or custom) near cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 10:08
S59	1176	(program\$4 or custom) adj cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 10:08
S60	7	((program\$4 or custom) adj cache) and guid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 10:08
S61	9440	(financial and process and authorization and merchant and request cache and https and xml)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 17:09
S62	4846	(financial and process and authorization and merchant and request cache and ssl and xml)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 14:01
S63	3599	(financial and process and authorization and merchant and request and cache and ssl and xml)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 14:02
S64	130	(financial and process and authorization and merchant and request and cache and ssl and xml)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:18
S65	74	(financial and process and authorization and merchant and request and cache and ssl and xml) and duplicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 14:04
S66	1	(financial and process and authorization and merchant and (stateless adj logic\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:19
S67	1	(financial and process and authorization and merchant and (stateless near logic\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:19
S68	18	(financial and process and authorization and merchant and (state near logic\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:31
S69	54	(financial and process and authorization and merchant and (independent adj transaction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:32

S70	735633	(financial and process and authorization and merchant and (independent adj transaction) logic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:32
S71	39	(financial and process and authorization and merchant and (independent adj transaction) and logic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:41
S72	17	(financial and process and authorization and merchant and (independent adj transaction) and logic) and duplicate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:33
S73	4915	stateless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:41
S74	2259	stateless and gateway	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:41
S75	1598	stateless and gateway and transaction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:41
S76	504	stateless and gateway and transaction and financial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:41
S77	428	stateless and gateway and transaction and financial and author \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:41
S78	374	stateless and gateway and transaction and financial and authorization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:42
S79	341	stateless and gateway and transaction and financial and authorization and logic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:42
S80	37	stateless and gateway and transaction and financial and authorization and logic and institution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:50
S81	1	(stateless adj logic) and gateway and transaction and financial and authorization and logic and institution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:51
S82	29	(stateless adj logic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:51
S83	10	(stateless adj logic) and transaction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 16:13
S84	140	(independent adj logic) and transaction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 16:13
S85	1	(independent adj logic) and (financial adj transaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 16:14

S86	189	(stateless) and (financial adj transaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 16:26
S87	2	("20070033157").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 16:28
S88	2	("6334114").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 17:08
S89	3	(financial and process and authorization and merchant and (cache near index))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 17:09
S90	2	("20050192892").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 17:12
S91	2	("6334114").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 17:19
S92	2	S91 and state	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 17:19
S93	1	S91 and state and database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 17:29
S94	2	("6480894").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 17:29
S95	29	(US-20050015336-\$ or US-20020032810-\$ or US-20030229590-\$ or US-20050004978-\$ or US-20050192892-\$.did. or (US-5903878-\$ or US-6393411-\$ or US-6850996-\$ or US-6907476-\$ or US-3956615-\$ or US-4264782-\$ or US-4317957-\$ or US-5371797-\$ or US-5526409-\$ or US-5500890-\$ or US-5812668-\$ or US-5850446-\$ or US-5983208-\$ or US-5987132-\$ or US-6119105-\$ or US-6302326-\$ or US-6373950-\$ or US-6970849-\$ or US-7016875-\$ or US-6757710-\$ or US-7051002-\$ or US-7069244-\$ or US-6334114-\$ or US-6480894-\$.did.	US-PGPUB; USPAT	OR	ON	2007/06/22 17:30
S96	1	S95 and clr	US-PGPUB; USPAT	OR	ON	2007/06/22 17:30
S97	2	S95 and cluster	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 17:58
S98	91	(credit adj card) and (duplicate near transaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 18:25
S99	0	(credit adj card) and ((duplicate near transaction) near message)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 18:02

S100	2	(credit adj card) and ((duplicate near message) and (duplicate near transaction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 18:02
S101	254	(duplicate near transaction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 18:05
S102	12	(duplicate near transaction) near message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 18:05
S103	12	((duplicate near transaction) near message) and transaction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 18:06
S104	1	((duplicate near transaction) near message) and merchant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 18:07
S105	6	S95 and vm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 18:26
S106	0	S95 and (virtual adj machine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 18:27
S107	4	S95 and (runtime)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 18:27
S108	2	("20020120846").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/23 15:32
S109	53	supplemental adj header	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 17:08
S110	0	("2005/0015336").URPN.	USPAT	OR	ON	2007/12/03 17:08
S111	188	"4455602"   "4488004"   "4525780"   "4562436"   "4578796"   "4587651"   "4597077"   "4645874"   "4663748"   "4679191"   "4713806"   "4720850"   "4737953"   "4748618"   "4750114"   "4768149"   "4831620"   "4835674"   "4843606"   "4872158"   "4872159"   "4872160"   "4875206"   "4893302"   "4894824"   "4899333"   "4912656"   "4922486"   "4933846"   "4933938"   "4939728"   "4954951"   "4955018"   "4958341"   "5021949"   "5042000"   "5048014"   "5095480"   "5101402"   "5113522"   "5123029"   "5127104"   "5144692"   "5155809"   "5159592"   "5163138"   "5166931"   "5185877"   "5200954"   "5208811"   "5210748"   "5235595"   "5247620"   "5251205"   "5265207"   "5280474"   "5282199"   "5283868"   "5291444"   "5299193"   "5301273"   "5301303"   "5305280"   "5305317"   "5307345"   "5309432"   "5317568"   "5321819"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 17:12

		"5321843"   "5325356"   "5327421"   "5327428"   "5329630"   "5331191"   "5331315"   "5331634"   "5333268"   "5355365"   "5355453"   "5371852"   "5379296"   "5390173"   "5392399"   "5428615"   "5434864"   "5440691"   "5442633"   "5448565"   "5465331"   "5483640"   "5502726"   "5511024").PN. OR ("5651002").URPN.				
S112	6	S111 and (public adj network)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 17:12
S113	2	S111 and (public adj network) and header	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 17:12
S114	2	("20030212796").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 14:11
S115	45	negative adj acknowledgement adj data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:10
S116	6204	nack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:10
S117	130	nack and financial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:10
S118	903	ack and financial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:10
S119	141	ack and financial and nak	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:10
S120	115	ack and financial and nack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 18:10
S121	25	(US-20030229590-\$ or US- 20050192892-\$ or US-20050015336- \$).did. or (US-5371797-\$ or US- 6334114-\$ or US-5903878-\$ or US- 6970849-\$ or US-6119105-\$ or US- 6393411-\$ or US-5526409-\$ or US- 3956615-\$ or US-7016875-\$ or US- 6480894-\$ or US-6302326-\$ or US- 7051002-\$ or US-4264782-\$ or US- 5983208-\$ or US-5850446-\$ or US- 5812668-\$ or US-5500890-\$ or US- 7069244-\$ or US-5651002-\$ or US- 6337861-\$ or US-6966034-\$).did. or (US-20020120846-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/12/05 09:56
S122	3	S121 and guid	US-PGPUB; USPAT; DERWENT	OR	ON	2007/12/05 09:56
S123	2	("20030212796").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/11 13:14
S124	6	("2003/0212796").URPN.	USPAT	OR	ON	2008/07/11 15:28



S125	108	("20010001472"   "20010001856"   "20010038033"   "20010042784"   "20010044733"   "20010047342"   "20020026418"   "20020046341"   "20020052852"   "20020066783"   "20020077973"   "20020091573"   "20020099667"   "20020103672"   "20020117541"   "20020120530"   "20020153414"   "20020156683"   "20020174016"   "20030004828"   "20030028439"   "20030046249"   "20030053609"   "20030078883"   "20030183689"   "20030187790"   "20030197059"   "20030197060"   "20030200179"   "20030212796"   "20040007618"   "20040011864"   "20040011866"   "20050021363"   "5023782"   "5494544"   "5577109"   "5621787"   "5627909"   "5637845"   "5661289"   "5721768"   "5724523"   "5760381"   "5769269"   "5777305"   "5791474"   "5903633"   "5903830"   "5903876"   "5918909"   "5953710"   "5971276"   "5988509"   "6000608"   "6000832"   "6003016"   "6003763"   "6032136"   "6044360"   "6050493"   "6105009"   "6106020"   "6134309"   "6145665"   "6145741"   "6167387"   "6169975"   "6173269"   "6175823"   "6189787"   "6209292"   "6224108"   "6270012"   "6298336"   "6328341"   "6386444"   "6386457"   "6405182"   "6415142"   "6422459"   "6439613"   "6454165"   "6467684"   "6473500"   "6502745"   "6505171"   "6507644"   "6543809"   "6546373"   "6563805"   "6575361"   "6581827"   "6588658"   "6612487"   "6615189"   "6615190"   "6715795"   "6805289"   "6820802"   "6820803"   "6829596"   "6832720"   "6837426"   "6892187"   "6918537"   "RE36365"   "RE37122").PN. OR ("7344067"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/11 16:04
S126	88	swartz.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 01:11
S127	2	("20050192892").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/04 14:21
S128	1	S127 and institution and author\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/04 14:26
S129	1	S127 and institution and author\$5 and bank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/04 14:27
S130	2	("20050192892").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/04 16:34

S131	2	S130 and transaction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/04 16:34
S132	1364	request near merchant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/04 17:58
S133	0	request near merchant and S131	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/04 17:58
S134	0	request\$5 near merchant and S131	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/04 17:58
S135	1	request and merchant and S131	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/04 17:58
S136	1	request and merchant and S130	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/04 17:59
S137	2	("6368227").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/05 13:47
S138	91	swartz.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 14:52
S139	0	memory and listing and contract adj identification	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:00
S140	14	memory and listing and contract adj identification	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:00
S141	1	memory and listing and contract adj identification near valid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:01
S142	8	memory and listing and contract adj identification and valid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:01
S143	0	memory and list\$4 near contract adj identification and valid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:01
S144	0	memory and list\$4 near contract adj identification	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:02
S145	0	memory and list\$4 near contract adj (identification or id)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:19
S146	278	memory and list\$4 and (contract adj (identification or id))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:20

S147	202	memory and list\$4 and (contract adj (identification or id)) and valid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:21
S148	152	transaction and memory and list\$4 and (contract adj (identification or id)) and valid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 15:21
S149	27	acquirer adj bin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 16:47
S150	6	((("20050192892") or ("6966034") or ("20030004828")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/22 16:29
S151	0	S150 and cluster	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:30
S152	2	S150 and share	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:30
S153	3	S150 and shar\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:31
S154	1	S150 and volati\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:50
S155	2	S150 and fail\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:54
S156	3	S150 and ram	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:55
S157	0	S150 and restore	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:55
S158	177	cache near restore	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:55
S159	9	cache near restore and financial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:56
S160	5	S150 and networks	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:57
S161	3	plurality near (financial adj networks)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 16:59
S162	108717	asp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:01

S163	0	S150 and sql	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:08
S164	30	(US-20030229590-\$ or US-20050192892-\$ or US-20050015336-\$ or US-20030212796-\$ or US-20040007618-\$ or US-20030004828-\$ or US-20040059870-\$).did. or (US-5371797-\$ or US-6334114-\$ or US-5903878-\$ or US-6970849-\$ or US-6119105-\$ or US-6393411-\$ or US-5526409-\$ or US-3956615-\$ or US-7016875-\$ or US-6480894-\$ or US-6302326-\$ or US-7051002-\$ or US-4264782-\$ or US-5983208-\$ or US-5850446-\$ or US-5812668-\$ or US-5500890-\$ or US-7069244-\$ or US-5651002-\$ or US-6337861-\$ or US-6966034-\$ or US-5621201-\$).did. or (US-20020120846-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/09/22 17:08
S165	9	S164 and sql	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/22 17:08
S166	64160	time adj out or timeout with (multiple or (repetitive adj requests)) same ip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 22:53
S167	55	(time adj out or timeout) with (multiple or (repetitive adj requests)) same ip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 22:53
S168	6	((time adj out or timeout) with (multiple or (repetitive adj requests)) same ip) and (front adj end)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 22:54
S169	31	(US-20030229590-\$ or US-20050192892-\$ or US-20050015336-\$ or US-20030212796-\$ or US-20040007618-\$ or US-20030004828-\$ or US-20040059870-\$).did. or (US-5371797-\$ or US-6334114-\$ or US-5903878-\$ or US-6970849-\$ or US-6119105-\$ or US-6393411-\$ or US-5526409-\$ or US-3956615-\$ or US-7016875-\$ or US-6480894-\$ or US-6302326-\$ or US-7051002-\$ or US-4264782-\$ or US-5983208-\$ or US-5850446-\$ or US-5812668-\$ or US-5500890-\$ or US-7069244-\$ or US-5651002-\$ or US-6337861-\$ or US-6966034-\$ or US-5621201-\$ or US-6134588-\$).did. or (US-20020120846-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/28 23:21
S170	9	S169 and (front adj end) and hardware and software	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:21
S171	10	S169 and (front adj end) and (hardware or software)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:22
S172	7	S169 and volatile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:26

S173	5	S169 and restor\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:29
S174	18	S169 and failure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:30
S175	9	S169 and sql	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:43
S176	1	S169 and "asp.net"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:43
S177	913	"asp.net"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:43
S178	0	S169 and (global adj unique)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:59
S179	9	S169 and global	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:59
S180	19	S169 and identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:59
S181	12	S169 and global\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:59
S182	0	S169 and global\$5 adj identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/28 23:59
S183	4	S169 and global\$5 adj unique	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:00
S184	10	S169 and duplic\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:05
S185	1	S169 and duplic\$5 near transaction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:05
S186	23	duplic\$5 near transaction near message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:05
S187	20	duplic\$5 adj transaction near message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:05
S188	0	duplic\$5 adj transaction near alert	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:06

S189	0	duplicate adj transaction near alert	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:06
S190	400	duplicate adj transaction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:06
S191	7	(duplicate adj transaction) same warning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:06
S192	0	(duplicate adj transaction) same warn	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:07
S193	2	(multiple adj transaction) same warn	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:09
S194	463	(multiple adj transaction) same message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/29 00:09

12/ 29/ 2009 1:37:36 AM

C:\Documents and Settings\jswartz\My Documents\EAST\Workspaces\10620293.wsp